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APPLICATIO	N NO.	FILING DATE	FIRST NAMED IN	VENTOR		ATTORNEY DOCKET NO.
09/420	,491	10/19/99	TAKEYAMA		Н	040679/0951
			IM52/0627			EXAMINER
WASHIN	FOLEY & LARDNER WASHINGTON HARBOUR 3000 K STREET NW				RAJE ART UNIT	PAPER NUMBER
SUITE	500	= NW >C 20007-510	19		1711 DATE MAILED	
		•				06/27/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

	Application No.	Applicant(s)
Office Action Summary	Examiner	Group Art Unit
—The MAILING DATE of this communication appe	ars on the cover she	et beneath the correspondence address-
Peri d for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	TO EXPIRE3.	MONTH(S) FROM THE MAILING DATE
 Extensions of time may be available under the provisions of 37 CFR from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, such period shall, by defau Failure to reply within the set or extended period for reply will, by sta 	reply within the statutory mi	ninimum of thirty (30) days will be considered timely.
Status		•
Responsive to communication(s) filed on	05,2001 (1	saborno 7)
☐ This action is FINAL.		-
 Since this application is in condition for allowance excep accordance with the practice under Ex parte Quayle, 19 	ot for formal matters, pr 35 C.D. 1 1; 453 O.G.	rosecution as to the merits is closed in 213.
Disposition of Claims		
Ø Claim(s)		is/are pending in the application.
Claim(s) 1—9 Of the above claim(s) 3—9		is/are withdrawn from consideration
☐ Claim(s)		is/are allowed.
Claim(s) 1-2		is/are anomed.
☐ Claim(s)		is/are objected to
□ Claim(s)		
Application Papers		are subject to restriction or election requirement.
☐ See the attached Notice of Draftsperson's Patent Drawin	na Review. PTO-948,	
☐ The proposed drawing correction, filed on	is _ approved	d □ disapproved.
☐ The drawing(s) filed on is/are object	cted to by the Examiner	r.
☐ The specification is objected to by the Examiner.		
☐ The oath or declaration is objected to by the Examiner.		
Pri rity under 35 U.S.C. § 119 (a)-(d)		
Acknowledgment is made of a claim for foreign priority up All Some* None of the CERTIFIED copies of received. received in Application No. (Series Code/Serial Number 1985)	the priority documents	s have been
☐ received in this national stage application from the Inte		
*Certified copies not received:		
Attachment(s)		
	Interview Summary, PTO-413	
Information Disclosure Statement(s), PTO-1449, Paper N	.0(3)	
☐ Information Disclosure Statement(s), PTO-1449, Paper N ☑ Notice of Reference(s) Cited, PTO-892		Notice of Informal Patent Application, PTO-152

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

Application/Control Number: 09/420,491

Art Unit: 1711

DETAILED ACTION

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1. Applicant's election of Group 1, claims 1 and 2 in Paper No. 7 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 1 and 2 are now under examination.

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

3. Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lakshmanan et al (USPO 4857594).

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Lakshmanan discloses melt adhesive composition containing (i) an amorphous polypropylene, (ii) a selectively hydrogenated monalkenyl arene/conjugated diene block copolymer and (iii) a tackier (abstract). The block copolymer is described in col.s 3 and 4 and tackifier in col. 4, lines 30-60. Paraffin and microcrystalline waxes, low molecular weight polybutadienes, process oils etc. can also be incorporated into the composition. The block copolymer is used at 5-20% by wt. and tackifier is used at 5-50% by wt. (col. 16, lines 1-6). Wax (as a plasticizer) is used at 47.5% (see Table III, bridging col. 7 and 8). Thus the amounts of copolymer, tackifier and wax read on those that are instantly claimed (in instant claim 1). Values of peel strength are given in Tables III-VIII.

Lakshmanan does not mention that the disclosed adhesive is a pressure sensitive adhesive and that it possesses the peel strength as claimed in instant claim 2. Since Lakshmanan discloses an adhesive composition having same ingredients as the claimed ones and in proportion that overlap those that are claimed, it is reasonable to infer that adhesive of Lakshamanan can be used as a pressure sensitive sealant and that it satisfies the claimed peel strength limitation. It would therefore have been obvious to follow teachings of Lakshmanan and arrive at instant invention.

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the both drawn basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Lakshmanan et al (US[4958594).

Disclosure of Lakshmanan which is summarized above shows that claims 1 and 2 lack novelty.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to U. K. Rajguru whose telephone number is (703) 308-3224. The examiner can normally be reached on Monday--Friday from 9:30 a.m. to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck, can be reached on (703) 308-2462. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3599.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

U.K. Rajguru/dh

June 21, 2001

James J. Seidlack Supervisory Patent Examiner Technology Center 1709